Manhole In	spection Summary	Manhole # S11EE1005MH
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Inspection	☐ Is Incomplete Rating: 2) Good	
Record Plat: 1	IEE1 Node: 005 Status: Found	Insp Date: 6/21/07 2:58 PM
Incomplete Cor	mments	Crew: ADS1
		Inspector: ADS1
		Firm: ADS
Location	Address: TOWANDA AVE	Cross Street: QUANTICO AVE
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: Sheeting
Comments		
Cover	Shape: Circular Diameter: 25. (in. 75) Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ \	Nater Tight Insert
Frame	Offset: 2 (in.) Condition: 🗸 Sound [☐ Cracked ☐ Leaks
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐]Roots
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: Brick	
Shape:	D-Shape Diameter: 50 (in.) Length:	28 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	
Channel E	xposure: Fully Open Junc Dist: 0.5 n	earest .5 ft. Azimuth: 90
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps	Count: 9 Missing: 0	
Surcharge	☐ Evidence Of Surcharge Depth: (ft.)	☐ Active Surcharge Present

Manhole Inspection Summary

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Location View



Top View



Top View



FRAME OFFSET

Defect 1



CORRODED STEPS

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18 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 16.8 (in.) Rod and Bar (Angled)

Pipe Material: **PVC** Pipe Lined

Invert Depth: 16.15 (ft.) Flow Characteristics: Turbulent

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Connecting Node Not
Available

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: **10.8** (in.) Rod and Bar (Angled)
Pipe Material: **Clay**

Invert Depth: 15.40 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Connecting Node Not Available

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S11EE1005MH

6 O'Clock Inflow

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18 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 18 (in.) Rod and Bar (Angled) Pipe Material: PVC Pipe Lined	Drop: None
Invert Depth: 13.58 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection